

Please add the following new claims:

8. (new) Process for the preparation of sulphated fuco-oligosaccharides whose polymerisation degree is from 4 to 100, preferably from 4 to 20 α -L fucose units, more particularly of fuco-oligosaccharides corresponding to formulae (I) and (II) represented on Fig. 1, characterized by the fact that it comprises an enzymatic hydrolysis step using at least one enzofucanase according to claim 3.

9. (new) Phytopharmaceutical composition for the plant protection comprising an efficient amount of sulphated fuco-oligosaccharides whose polymerisation degree is from 4 to 100, preferably from 4 to 20 α -L fucose units, more particularly of fuco-oligosaccharides corresponding to formulae (I) and (II) represented on Fig. 1 or obtained by way of the process according to claim 8.

10. (new) Use for a treatment of protection of plants of sulphated fuco-oligosaccharides whose polymerisation degree is from 4 to 100, preferably from 4 to 20 α -L fucose units, more particularly of fuco-oligosaccharides corresponding to formulae (I) and (II) represented on Fig. 1 or obtained by way of the process according to claim 8.

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